

## CLAIMS

1. A storage container for holding a disc-shaped item of recorded media; the disc-shaped item of recorded media having a central opening; the storage container comprising:

a base;

a hub extending upwardly from the base;

the hub being adapted to hold a disc-shaped item of recorded media;

the hub including a sidewall and a plurality of locking fingers projecting outwardly from the sidewall;

the sidewall having a height and an upper surface;

each of the locking fingers having a height substantially less than the height of the sidewall;

the sidewall being rigid and fixed with respect to the base; and

each of the locking fingers being flexible and adapted to allow a disc-shaped item of recorded media to be forced down over the hub and locking fingers until the locking fingers are disposed over the top of the disc-shaped item of recorded media with the disc-shaped item of recorded media held on the hub.

2. The storage container of claim 1, wherein the height of the locking finger is  $1/4$  to  $1/12$  of the height of the sidewall.

3. The storage container of claim 2, wherein the height of the sidewall is 1/16 inch.

4. The storage container of claim 1, wherein the height of the locking finger is 0.01 inches.

5. The storage container of claim 1, wherein the locking finger has an upper surface that is substantially coplanar with the upper surface of the sidewall of the hub.

6. The storage container of claim 1, wherein the sidewall of the hub is cylindrical.

7. The storage container of claim 1, wherein the sidewall of the hub is continuous.

8. The storage container of claim 1, wherein the locking fingers are integrally formed with the sidewall of the hub.

9. A storage container for holding a disc-shaped item of recorded media; the storage container comprising:

a base defining a disc seating area adapted to receive the disc-shaped item of recorded media;

5 a hub connected to the base and disposed in the disc seating area;  
the hub being adapted to hold the disc-shaped item of recorded media;  
the hub including a sidewall and a flexible locking finger projecting outwardly from the sidewall;

the sidewall having a height and an upper surface;

10 the locking finger having a height substantially less than the height of the sidewall;

the sidewall being substantially unmoveable;

the locking finger being adapted to allow a disc-shaped item of recorded media to be forced down over the hub and locking finger until the locking finger is disposed over the top of the disc-shaped item of recorded media with the disc-shaped item of recorded media held on the hub;

15

a lid hingedly connected to the base between open and closed positions;

and

the lid covering at least a portion of the disc-seating area when the lid is in the closed position.

20

10. The storage container of claim 9, wherein the height of the locking finger is 1/4 to 1/12 of the height of the sidewall.

11. The storage container of claim 10, wherein the height of the sidewall is 1/16 inch.

12. The storage container of claim 9, wherein the height of the locking finger is 0.01 inches.

13. The storage container of claim 9, wherein the locking finger has an upper surface that is substantially coplanar with the upper surface of the sidewall of the hub.

14. The storage container of claim 9, wherein the sidewall of the hub is cylindrical.

15. The storage container of claim 14, wherein the sidewall of the hub is continuous.

16. A storage container for holding a disc-shaped item of recorded media; the disc-shaped item of recorded media having an inner edge that defines a central opening; the storage container comprising:

a base;

5 a hub extending upwardly from the base;

the hub being adapted to hold the disc-shaped item of recorded media to the base;

the hub including a sidewall and a deflectable locking finger projecting outwardly from the sidewall;

10 the sidewall having a height and an upper surface;

the locking finger having a height substantially less than the height of the sidewall;

the sidewall being fixed with respect to the base; and

15 the locking finger being adapted to be deflected by the inner edge of the disc-shaped item of recorded media to allow a disc-shaped item of recorded media to be forced down over the hub and locking finger until the locking finger is disposed over the top of the disc-shaped item of recorded media with the disc-shaped item of recorded media held on the hub.

20 17. The storage container of claim 16, wherein the height of the locking finger is  $1/4$  to  $1/12$  of the height of the sidewall.

18. The storage container of claim 17, wherein the height of the sidewall is  $\frac{1}{16}$  inch.

19. The storage container of claim 16, wherein the height of the locking finger is 0.01 inches.

20. The storage container of claim 16, wherein the locking finger has an upper surface that is substantially coplanar with the upper surface of the sidewall of the hub.